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	Substitute for form 1449/PTO			Complete if Known		
				Application Number	10/719,297	
INFORMATION DISCLOSURE				Filing Date	11/21/2003	
ST	STATEMENT BY APPLICANT (Use as many sheets as necessary)			First Named Inventor	Christopher Richard Haben	
				Art Unit	1724	
		Examiner Name	Robert H. So: 12v			
Sheet	1	of	1	Attorney Docket Number	06314 USA	

			U. S. PATENT DO	DCUMENTS	
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or
		Number-Kind Code <sup>2 (f known)</sup>			Relevant Figures Appear
FHS		<sup>US-</sup> 4 601 114	22 July 1986	Haruo Noguchi	Column 3, line 6; Column 10, line 3; figures 2-6A
Pb		<sup>us-</sup> 5 768 987	23 June 1998	Denald D. Rainville et Saal ast;	Gelmn 3, line 6; column
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FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or	Τ*		
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (*	]		Relevant Figures Appear			
P45		GB 1 469 720	04/06/1977	Chemie Und Filter GmbH Verfahrenstechnik KG)	Page 2, line 33- line 87; figure 1			
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Examiner Signature	Robert H. Spitzer	Date Considered	August 23, 2005	

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		Number-Kind Code <sup>2 (1 known)</sup>			Relevant Figures Appear		
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<b>PH2</b>		<sup>US-</sup> 5,614,000	03/25/1997	Kalbassi et al.			
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PHS		<sup>US-</sup> 4,862,813	09/05/1989	Levin et al.	· · · · · · · · · · · · · · · · · · ·		
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FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.¹ Foreign Patent Document  Country Code³ Number⁴ Kind Code⁵ (7		Foreign Patent Document Publication Date MM-DD-YYYY		Pages, Columns, Lines, Where Relevant Passages or			
					Relevant Figures Appear	T <sup>6</sup>		
RHS		WO 96/14917	23.05.96	The Secretary of State for Defence (GB)				
华		EP 1072302 A1	01/31/2001	VON ROLL UMELTTECHNIK AG	See EPO Report			
BHR		GB 871750	06/28/1961	CHEMICAL CONSTRUCTION CORPORATION	See EPO Report			

Examiner Signature	Robert H. Spitzer	Date Consi		, ~ ,	2005	
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Sheet	2	of	2	Attorney Docket Number	06314 USA		

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
RHE		von Gemmingen, U. "Designs of Adsorptive Driers in Air Separation Plants" – Reports on Science and Technology – 54/1994 (Linde)	

Examiner		Date	
	11 5 7200	Date	August 23, 2005
Signature   FOD9-1	4. Spitzer	Considered	August 23, 2005
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